

PATENT



**IN THE U.S. PATENT AND TRADEMARK OFFICE**

In re application of

Stephan BERNDANNER et al.

Conf.

Application No.

Group

Filed September 3, 2004

Examiner

SHORT ARC HIGH-PRESSURE DISCHARGE LAMP

**CERTIFICATE UNDER 37 CFR 3.73(b)**

Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Patent-Treuhand-Gesellschaft für elektrische Glühlampen mbH (PTG) of München, Germany, and Plansee Aktiengesellschaft (Plansee AG) of Reutte/Tirol, Austria, joint assignees of the entire right, title and interest in the patent application/patent identified above by virtue of:

1) an assignment from the originally named inventors Stephan BERNDANNER, Dietmar EHRLICHMANN, Thomas MEHR and Lars MENZEL to PTG;

2) an assignment from PTG to PTG and Plansee AG, jointly; and

3) an assignment from the two inventors Wolfgang SPIELMANN and Gerhard LEICHTFRIED added by the attached request to PTG and Plansee AG, jointly.

A copy of each assignment is attached, which together constitute documentary evidence of a chain of title from the original owner to the joint assignees.

The undersigned have reviewed all the evidentiary documents in the patent application identified above and, to the best of undersigneds' knowledge and belief, title is in the assignees identified above.

The undersigned (whose titles are supplied below) are empowered to act on behalf of the respective joint assignees.


In accordance with Rule 1.48(a)(5), the joint assignees hereby consent to the addition of the inventors identified in the attached Rule 1.48 Request.


Each of the undersigned hereby declares that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false

statements may jeopardize the validity of the application or any patent issuing thereon.

**FOR Patent-Treuhand-Gesellschaft für elektrische Glühlampen mbH**

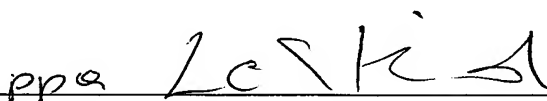
Date: January 31, 2005


  
\_\_\_\_\_  
Signature  
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Signature  
Typed or printed name: Dr. Ralph PRESUHN  
Title: Vice President  
Telephone Number: +49 89 6213-3245

**FOR Plansee Aktiengesellschaft**

Date:

  
\_\_\_\_\_  
Signature  
Typed or printed name: Dr. Gerhard LEICHTFRIED  
Title: Head of Patent Department  
Telephone Number: ++43 5672 600 2411

  
\_\_\_\_\_  
Signature  
Typed or printed name: Karlheinz WEX  
Title: Member of the Board  
Telephone Number: ++43 5672 600 2218

**DECLARATION**

As a below named inventor, I hereby declare that

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **SHORT ARC HIGH-PRESSURE DISCHARGE LAMP**

the specification of which: (check one)

**REGULAR OR DESIGN APPLICATION**

☐ is attached hereto.

☒ was filed on **03 September 2004** as application Serial No. \_\_\_\_\_  
and was amended on \_\_\_\_\_ (if applicable).

**PCT FILED APPLICATION ENTERING NATIONAL STAGE**

☒ was described and claimed in International application No. **PCT/DE03/00707** filed on **5 March 2003**  
and as amended on \_\_\_\_\_ (if any).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

**PRIORITY CLAIM**

I hereby claim foreign priority benefits under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

**PRIOR FOREIGN APPLICATION(S)**

Country	Application Number	Date of Filing (day, month, year)	Priority Claimed
<b>GERMANY</b>	<b>102 09 426.8</b>	<b>5 March 2002</b>	<b>Yes</b>

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional patent application(s) listed below:

Application No.	Filing Date	Status (patented, pending abandoned)
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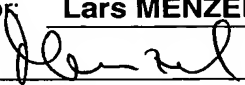
(Complete this part only if this is a continuing application.)

I hereby claim the benefit under 35 USC 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Filing Date	Status (patented, pending abandoned)
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: **Lars MENZEL**

Inventor's signature: 

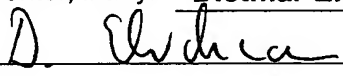
Date: 03.02.05

Residence: **Berlin, Germany**

Citizenship: **Germany**

Post Office Address: **Kantstr. 117, D-10627 Berlin, Germany**

Full name of second joint inventor, if any: **Dietmar EHRlichMANN**

Inventor's signature: 

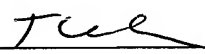
Date: 1. Feb 05

Residence: **Berlin, Germany**

Citizenship: **Germany**

Post Office Address: **Gutmuthstr. 11, D-12163 Berlin, Germany**

Full name of third joint inventor, if any: **Thomas MEHR**

Inventor's signature: 


Date: 07.02.05

Residence: **Dollnstein, Germany**

Citizenship: **Germany**

Post Office Address: **Distelweg 8, D-91795 Dollnstein, Germany**

Full name of fourth joint inventor, if any: **Stephen BERNDANNER**

Inventor's signature: 

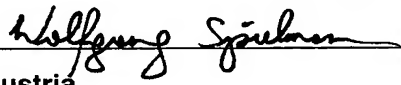
Date: 10.02.05

Residence: **Ellingen, Germany**

Citizenship: **Germany**

Post Office Address: **In der Pell 26, D-91792 Ellingen, Germany**

Full name of fifth joint inventor, if any: **Wolfgang SPIELMANN**

Inventor's signature: 

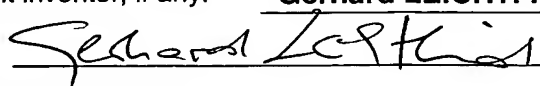
Date: X 2005-02-21

Residence: **Ehrwald, Austria**

Citizenship: **Austria**

Post Office Address: **Hölzli 30a, A-6632 Ehrwald, Austria**

Full name of sixth joint inventor, if any: **Gerhard LEICHTFRIED**

Inventor's signature: 

Date: X 2005-02-21

Residence: **Reutte/Tirol, Austria**

Citizenship: **Austria**

Post Office Address: **Tränkeweg 20, A-6600 Reutte/Tirol, Austria**